

Adherent Technologies, Inc.

Company Information

Company Name
Adherent Technologies, Inc.

Address
NM
Albuquerque, NM, 87111-8346
Phone
1 505-346-1685

URL
http://www.adherent-tech.com
DUNS
859106296

Number of Employees
12
Hubzone Owned:
N

Minority Owned:
N
Woman Owned:
N

Award Totals

```
jQuery(document).ready( function() { (function ($) { var program = ['SBIR Phase I', 'SBIR Phase II',  
'STTR Phase I', 'STTR Phase II']; var programCount = [{ "y":58,"amount":"4,740,023.00"}, {"y":21,"am  
ount":"12,501,975.00"}, {"y":8,"amount":"570,000.00"}, {"y":2,"amount":"1,000,000.00"}]; //var  
programAmount = [4,740,023.00,12,501,975.00,570,000.00,1,000,000.00]; var title = 'Firm Award  
by Program and Phase'; var titleFormat = 'Count: {point.y:0f}'; var titleFormatAmount = 'Amount:  
${point.y:2f}'; var charWidth = $('#award-totals-chart-count').width(); charWidth -= 120; $('#award-  
totals-chart-count').highcharts({ chart: { type: 'column' }, title: { text: title }, xAxis: { categories:  
program, labels: { rotation: -45, style: { fontSize: '13px', fontFamily: 'Verdana, sans-serif' } } },  
yAxis: { min: 0, title: { text: 'Awards' } }, legend: { enabled: false }, tooltip: { formatter: function() {  
return '' + this.x + '
```

```
' + 'Award Count: '+ this.y +'  
' + 'Award Amount: $'+ this.point.amount +''; } }, series: [{ name: 'Program/Phase', data:  
programCount, dataLabels: { enabled: false, rotation: -90, color: '#FFFFFF', align: 'right', //format:  
'{point.y:0f}', // no decimal y: 10, // 10 pixels down from the top style: { fontSize: '13px', fontFamily:  
'Verdana, sans-serif' } } } ] }); $("#award_total_table").trigger('click'); })(jQuery); });
```

- [Award Table](#)
- [Award Chart](#)

PROGRAM/PHASE	AWARD AMOUNT (\$)
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NUMBER OF AWARDS

SBIR Phase I

\$4,740,023.00

58

SBIR Phase II

\$12,501,975.00

21

STTR Phase I

\$570,000.00

8

STTR Phase II

\$1,000,000.00

2

Award List

1.

[Thermal Protective Coatings for Interceptor Missiles](#)

Amount: \$100,000.00

This SBIR project will address the combined effects of aerothermal heating, rain erosion, and moisture and gas diffusion on the degradation of interceptor missile radomes designed for hypersonic travel ...

SBIR Phase I 2010 Missile Defense Agency/Department of Defense

2.

[Dust Mitigation for the Lunar Surface](#)

Amount: \$600,000.00

The lunar surface is, to a large extent, covered with a dust layer several meters thick. Known as lunar regolith, it has been produced by meteorite impacts since the formation of a solid lunar surface ...

SBIR Phase II 2010 National Aeronautics and Space Administration

3.

[Catalytic Suppressor System for Reducing Diesel Emissions](#)

Amount: \$150,000.00

This SBIR project will develop a new technology for the removal and destruction of NOx pollutants from diesel engine exhaust. Four important issues will be addressed in the project. The first issue ...

SBIR Phase I 2010 National Science Foundation

4.

[Shipboard Waste Volume Reduction and Treatment](#)

Amount: \$70,000.00

The US Navy is seeking ways to treat typical ship-generated waste to minimize storage space required for waste storage during long-term deployments, with a special emphasis on the large items produced ...

SBIR Phase I 2010 NavyDepartment of Defense

5.

[RECYCLING PROCESS FOR AIRCRAFT PLASTICS AND COMPOSITES](#)

Amount: \$388,382.00

An effective process for recycling plastics and composites used in aircraft does not currently exist. As a result, scrap and used materials are disposed of in landfills. A chemical recycling process i ...

SBIR Phase II 1995 Air ForceDepartment of Defense

6.

[LOW-COST COMPOSITE MANUFACTURING PROCESS](#)

Amount: \$218,292.00

THE ADVANTAGES OF THERMOPLASTIC MATRIX COMPOSITES FOR MANUFACTURING LOW-COST CMONENTS HAVE YET TO BE REALIZED. AN IMPORTANT FACTOR LIMITING THERMOPLASTIC COMPOSITES IS THE LACK OF LOW-COST METHOD FOR ...

SBIR Phase II 1996 National Science Foundation

7.

[Novel Recycling Process for Aircraft Transparencies](#)

Amount: \$79,987.00

A novel tertiary recycling process is proposed for investigation as an economical means for reclaiming scrap aircraft transparency materials. Early development work has shown that this process can co ...

SBIR Phase I 1995 Air ForceDepartment of Defense

8.

[Catalytic Conversion Recycling Process for Composite Aircraft Components](#)

Amount: \$749,969.00

Cured aircraft composite materials present a particularly difficult challenge for recycling technology. Those materials have mostly thermosetting epoxy matrices and occur in intimate association wi ...

SBIR Phase II 1998 NavyDepartment of Defense

9.

[Catalytic Conversion Recycling Process for Composite Aircraft Components](#)

Amount: \$69,918.00

Cured aircraft composite materials present a particularly difficult challenge for recycling technology. Those materials have mostly thermosetting epoxy matrices and occur in intimate association wi ...

SBIR Phase I 1996 NavyDepartment of Defense

10.

[Tertiary Recycling Process for Shipboard Plastic Processor Product](#)

Amount: \$98,480.00

A novel tertiary recycling process is proposed for investigation as an economical means for recycling shipboard plastic waste. Early development work has shown that this process can convert a wide var ...

SBIR Phase I 1996 NavyDepartment of Defense

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